## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number 10/646,493

CLAIMS AS FILED - PART I (Column 1)					(Column 2)			SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS			14					RATE	FEE		RATE	FEE
FOR .			NUMBER FILED		NUMBER EXTRA			BASIC FEE	375.00	OR	BASIC FEE	750.00
TOTAL CHARGEABLE CLAIMS			14 minus 20=		* Ø			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS					· * 5			X42=	210.00	OR	X84=	
MULTIPLE DEPENDENT CLAIM PRESENT								+140=		OR	+280=	
* If the difference in column 1 is less than zero, enter					"0" in c	olumn 2	1	TOTAL	585,00	OR	TOTAL	
	C	LAIMS AS A	MENDED	- PAR' (Colur				SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
Ė		(Column 1) CLAIMS		HIGH		(Column 3)	lf			) 		
AMENDMENT A		REMAINING AFTER AMENDMENT		NUMI PREVIO PAID	DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		= ·	İ	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	<u></u>		=	li	X42=		OR	X84=	
	FIRST PRESE	NTATION OF MU	JUIPLE DEI	PENDENI	CLAIM		1	+140=		OR	+280=	
								TOTAL		OR	TOTAL	
		(0.1,		<b>(0</b> - 1	0\	(O all 1 and O)		ADDIT. FEE			ADDIT. FEE	
		(Column 1) CLAIMS		(Colur		(Column 3)	1 6	<del>-</del>	4551			
lm i		REMAINING	1			1	1 1		ADDI-	•		ADDI-
Ž		AFTER		PREVIO	DUSLY	PRESENT EXTRA		RATE	TIONAL	Į.	RATE	TIONAL
MENT E	Total	AFTER AMENDMENT	Minus	PREVIO PAID	DUSLY	EXTRA			TIONAL FEE			
ENDMENT E	Total	AFTER AMENDMENT *	Minus	PREVIO PAID	DUSLY	EXTRA		RATE X\$ 9=		OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	AFTER AMENDMENT	Minus	PREVIO PAID **	DUSLY FOR	EXTRA				OR OR		TIONAL
AMENDMENT E	Independent	AFTER AMENDMENT *	Minus	PREVIO PAID **	DUSLY FOR	EXTRA		X\$ 9=			X\$18=	TIONAL
AMENDMENT E	Independent	AFTER AMENDMENT *	Minus	PREVIO PAID **	DUSLY FOR	EXTRA		X\$ 9= X42=		OR OR	X\$18= X84=	TIONAL
AMENDMENT E	Independent	AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)	Minus	PREVIO PAID **	FOR	EXTRA		X\$ 9= X42= +140= TOTAL		OR OR	X\$18= X84= +280=	TIONAL
	Independent	AFTER AMENDMENT  *  *  NTATION OF MU	Minus	PREVICE PAID  **  ***  PENDENT	CLAIM  TO CLAIM	= =		X\$ 9= X42= +140= TOTAL	FEE ADDI-TIONAL	OR OR	X\$18= X84= +280=	ADDI- TIONAL
	Independent	AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER	Minus	PREVIO PAID  **  ***  COlur  HIGH NUM PREVIO	CLAIM  TO CLAIM	EXTRA  =  (Column 3)  PRESENT		X\$ 9= X42= +140= TOTAL ADDIT. FEE	FEE ADDI-	OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE	TIONAL FEE
	Independent FIRST PRESE  Total Independent	AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  JLTIPLE DEF	PREVICE PAID  **  ***  COlur HIGH NUM PREVICE PAID  **  ***	OUSLY FOR  CLAIM  TO 2)  THE ST  BER  OUSLY  FOR	EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		X\$ 9=  X42=  +140=  TOTAL ADDIT. FEE  RATE  X\$ 9=	FEE ADDI-TIONAL	OR OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT E	Independent FIRST PRESE  Total Independent	AFTER AMENDMENT   *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *	Minus  JLTIPLE DEF	PREVICE PAID  **  ***  COlur HIGH NUM PREVICE PAID  **  ***	OUSLY FOR  CLAIM  TO 2)  THE ST  BER  OUSLY  FOR	EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		X\$ 9= X42= +140= TOTAL ADDIT. FEE	FEE ADDI-TIONAL	OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE	AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU	Minus  JLTIPLE DEF	PREVIO PAID  **  ***  COOLUIT HIGH NUM PREVIO PAID  **  ***  PENDENT	CLAIM  TOLAIM  TOLAIM	EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		X\$ 9=  X42=  +140=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X42=  +140=	FEE ADDI-TIONAL	OR OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
* * * AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE  If the entry in column if the "Highest Number 11 in the "Highest N	AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  JLTIPLE DEF  Minus  Minus  JLTIPLE DEF  ne entry in colulaid For" IN THI	PREVICE PAID  **  ***  COOLUIT HIGH NUM PREVICE PAID  **  ***  PENDENT  **  ***  PENDENT  **  ***  PENDENT	T CLAIM	EXTRA  =  =  (Column 3)  PRESENT EXTRA  =  =  lumn 3. in 20, enter "20. in 3, enter "3."		X\$ 9=  X42=  +140=  TOTAL ADDIT. FEE   X\$ 9=  X42=  +140=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	X\$18=  X84=  +280=  TOTAL ADDIT. FEE  X\$18=  X84=  +280=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE